

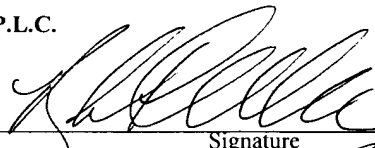
P24085.P01 <div style="text-align: center;">UTILITY PATENT APPLICATION TRANSMITTAL</div> <p>(Only for new nonprovisional applications under 37 CFR 1.53(b))</p>	Attorney Docket No. P24085	Total Pages 	
Inventor(s) or Application Identifier Michael HAUL			
Title: DEVICE AND PROCESS FOR CONVEYING ROD-SHAPED FILTER ELEMENTS			
ADDRESS TO: Commissioner for Patents Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450			
APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. a. <input type="checkbox"/> Small Entity Statement(s) 3. <input checked="" type="checkbox"/> Specification [Total Pages <u>24</u>] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <u>8</u>] 5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>3</u>] a. <input type="checkbox"/> Newly executed (original or copy) <input checked="" type="checkbox"/> Unexecuted b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)		9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies 10. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 11. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee) 12. <input type="checkbox"/> English Translation Document (if applicable) 13. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 14. <input type="checkbox"/> Preliminary Amendment 15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. <input checked="" type="checkbox"/> Figure of Drawing to be published <u>2</u> 17. <input checked="" type="checkbox"/> Foreign priority claimed a. <input checked="" type="checkbox"/> Claim of Priority b. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) 18. <input checked="" type="checkbox"/> Assignee: <u>Hauni Maschinenbau AG of Hamburg, Germany</u> 19. <input checked="" type="checkbox"/> Other: <u>Cover Letter Filed Under 37 CFR 1.53(b) & (f)</u> _____ _____ _____ _____ _____	
20. If a CONTINUING APPLICATION , check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior Application No. _____ / _____, filed _____. Prior application information: Examiner: _____ Group Art Unit: _____			
21. <input type="checkbox"/> Amend the specification by inserting before the first line the sentence: This application is a ___ continuation-in-part, ___ continuation, ___ divisional, of Application No. _____ / _____, filed _____.			

19587 U.S. PTO
 10/658200
 09/10/03

Address all future correspondence to **Customer No. 7055** at the present address of:

GREENBLUM & BERNSTEIN, P.L.C.
 1950 Roland Clarke Place
 Reston, VA 20191
 (703) 716-1191

September 10, 2003
 Date


 Signature
Neil F. Greenblum, Reg. No. 28,494
 Typed or Printed Name

P24085 P02 <div style="display: flex; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">09/10/03</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">15915 U.S. PTO</div> </div> EE TRANSMITTAL		Complete if Known	
		Application Number	Not Yet Assigned
		Filing Date	Concurrently Herewith
		First Named Inventor	Michael HAUL
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
TOTAL AMOUNT OF PAYMENT (\$1,038.00)		Attorney Docket Number P24085	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																																																				
<p>1. <input checked="" type="checkbox"/> The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number <u>19-0089</u></p> <p>Deposit Account Name <u>GREENBLUM & BERNSTEIN, P.L.C.</u></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3))</p> <p><input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)</p> <p><input type="checkbox"/> Applicant Claims Small Entity Status See 37 CFR 1.27.</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p> <p style="text-align: center;">FEE CALCULATION (fees effective 01/01/03)</p> <p>1. FILING FEE</p> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1001</td><td>750</td><td>2001</td><td>375</td><td>Utility filing fee</td><td><u>750.00</u></td></tr> <tr><td>1002</td><td>330</td><td>2002</td><td>165</td><td>Design filing fee</td><td>_____</td></tr> <tr><td>1003</td><td>520</td><td>2003</td><td>260</td><td>Plant filing fee</td><td>_____</td></tr> <tr><td>1004</td><td>750</td><td>2004</td><td>375</td><td>Reissue filing fee</td><td>_____</td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td>_____</td></tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (1) (\$)</td> <td><u>750.00</u></td> </tr> </tbody> </table> <p>2. CLAIMS</p> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Total Claims</th> <th>Independent Claims</th> <th>Multiple Dependent Claims</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td><u>36</u></td> <td><u>-20</u></td> <td><u>=</u></td> <td><u>16</u></td> <td><u>x</u></td> <td><u>18</u></td> </tr> <tr> <td><u>2</u></td> <td><u>-3</u></td> <td><u>=</u></td> <td><u>0</u></td> <td><u>x</u></td> <td><u>84</u></td> </tr> <tr> <td colspan="5"></td> <td><u>=</u></td> </tr> <tr> <td colspan="5"></td> <td><u>288.00</u></td> </tr> <tr> <td colspan="5"></td> <td><u>0</u></td> </tr> <tr> <td colspan="5"></td> <td><u>0</u></td> </tr> </tbody> </table> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td>_____</td></tr> <tr><td>1201</td><td>84</td><td>2201</td><td>42</td><td>Independent claims in excess of 3</td><td>_____</td></tr> <tr><td>1203</td><td>280</td><td>2203</td><td>140</td><td>Multiple dependent claim</td><td>_____</td></tr> <tr><td>1204</td><td>84</td><td>2204</td><td>42</td><td>Reissue independent claims over original patent</td><td>_____</td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td><td>_____</td></tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (2) (\$)</td> <td><u>0.00</u></td> </tr> </tbody> </table>	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1001	750	2001	375	Utility filing fee	<u>750.00</u>	1002	330	2002	165	Design filing fee	_____	1003	520	2003	260	Plant filing fee	_____	1004	750	2004	375	Reissue filing fee	_____	1005	160	2005	80	Provisional filing fee	_____	SUBTOTAL (1) (\$)					<u>750.00</u>	Total Claims	Independent Claims	Multiple Dependent Claims	Extra	Fee from below	Fee Paid	<u>36</u>	<u>-20</u>	<u>=</u>	<u>16</u>	<u>x</u>	<u>18</u>	<u>2</u>	<u>-3</u>	<u>=</u>	<u>0</u>	<u>x</u>	<u>84</u>						<u>=</u>						<u>288.00</u>						<u>0</u>						<u>0</u>	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1202	18	2202	9	Claims in excess of 20	_____	1201	84	2201	42	Independent claims in excess of 3	_____	1203	280	2203	140	Multiple dependent claim	_____	1204	84	2204	42	Reissue independent claims over original patent	_____	1205	18	2205	9	Reissue claims in excess of 20 and over original patent	_____	SUBTOTAL (2) (\$)					<u>0.00</u>	<p>3. ADDITIONAL FEES</p> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>_____</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>_____</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td>_____</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td>_____</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR</td><td>_____</td></tr> <tr><td></td><td></td><td></td><td></td><td>Prior to Examiner action</td><td>_____</td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>_____</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for response within 1st month</td><td>_____</td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td>Extension for response within 2nd month</td><td>_____</td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td>Extension for response within 3rd month</td><td>_____</td></tr> <tr><td>1254</td><td>1,450</td><td>2254</td><td>725</td><td>Extension for response within 4th month</td><td>_____</td></tr> <tr><td>1255</td><td>1,970</td><td>2255</td><td>985</td><td>Extension for response within 5th month</td><td>_____</td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td><td>_____</td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td><td>_____</td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td><td>_____</td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>_____</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive unavoidably abandoned application</td><td>_____</td></tr> <tr><td>1453</td><td>1,300</td><td>2453</td><td>650</td><td>Petition to revive unintentionally abandoned application</td><td>_____</td></tr> <tr><td>1501</td><td>1,300</td><td>2501</td><td>650</td><td>Utility issue fee (or reissue)</td><td>_____</td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td>Design issue fee</td><td>_____</td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td><td>_____</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td>_____</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Petitions related to provisional applications</td><td>_____</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td><td>_____</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>_____</td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td>_____</td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td>_____</td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td>Request for Continued Examination (RCE)</td><td>_____</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td>_____</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>_____</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>_____</td></tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (3) (\$)</td> <td><u>0.00</u></td> </tr> </tbody> </table> <p>*Reduced by Basic Filing Fee paid</p>	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65	Surcharge - late filing fee or oath	_____	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	_____	1053	130	1053	130	Non-English specification	_____	1812	2,520	1812	2,520	For filing a request for reexamination	_____	1804	920*	1804	920*	Requesting publication of SIR	_____					Prior to Examiner action	_____	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	_____	1251	110	2251	55	Extension for response within 1st month	_____	1252	410	2252	205	Extension for response within 2nd month	_____	1253	930	2253	465	Extension for response within 3rd month	_____	1254	1,450	2254	725	Extension for response within 4th month	_____	1255	1,970	2255	985	Extension for response within 5th month	_____	1401	320	2401	160	Notice of Appeal	_____	1402	320	2402	160	Filing a brief in support of an appeal	_____	1403	280	2403	140	Request for oral hearing	_____	1451	1,510	1451	1,510	Petition to institute a public use proceeding	_____	1452	110	2452	55	Petition to revive unavoidably abandoned application	_____	1453	1,300	2453	650	Petition to revive unintentionally abandoned application	_____	1501	1,300	2501	650	Utility issue fee (or reissue)	_____	1502	470	2502	235	Design issue fee	_____	1503	630	2503	315	Plant issue fee	_____	1460	130	1460	130	Petitions to the Commissioner	_____	1807	50	1807	50	Petitions related to provisional applications	_____	1806	180	1806	180	Submission of IDS	_____	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	_____	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	_____	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	_____	1801	750	2801	375	Request for Continued Examination (RCE)	_____	1802	900	1802	900	Request for expedited examination of a design application	_____	Other fee (specify) _____					_____	Other fee (specify) _____					_____	SUBTOTAL (3) (\$)					<u>0.00</u>
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																
1001	750	2001	375	Utility filing fee	<u>750.00</u>																																																																																																																																																																																																																																																																																																																																
1002	330	2002	165	Design filing fee	_____																																																																																																																																																																																																																																																																																																																																
1003	520	2003	260	Plant filing fee	_____																																																																																																																																																																																																																																																																																																																																
1004	750	2004	375	Reissue filing fee	_____																																																																																																																																																																																																																																																																																																																																
1005	160	2005	80	Provisional filing fee	_____																																																																																																																																																																																																																																																																																																																																
SUBTOTAL (1) (\$)					<u>750.00</u>																																																																																																																																																																																																																																																																																																																																
Total Claims	Independent Claims	Multiple Dependent Claims	Extra	Fee from below	Fee Paid																																																																																																																																																																																																																																																																																																																																
<u>36</u>	<u>-20</u>	<u>=</u>	<u>16</u>	<u>x</u>	<u>18</u>																																																																																																																																																																																																																																																																																																																																
<u>2</u>	<u>-3</u>	<u>=</u>	<u>0</u>	<u>x</u>	<u>84</u>																																																																																																																																																																																																																																																																																																																																
					<u>=</u>																																																																																																																																																																																																																																																																																																																																
					<u>288.00</u>																																																																																																																																																																																																																																																																																																																																
					<u>0</u>																																																																																																																																																																																																																																																																																																																																
					<u>0</u>																																																																																																																																																																																																																																																																																																																																
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																
1202	18	2202	9	Claims in excess of 20	_____																																																																																																																																																																																																																																																																																																																																
1201	84	2201	42	Independent claims in excess of 3	_____																																																																																																																																																																																																																																																																																																																																
1203	280	2203	140	Multiple dependent claim	_____																																																																																																																																																																																																																																																																																																																																
1204	84	2204	42	Reissue independent claims over original patent	_____																																																																																																																																																																																																																																																																																																																																
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	_____																																																																																																																																																																																																																																																																																																																																
SUBTOTAL (2) (\$)					<u>0.00</u>																																																																																																																																																																																																																																																																																																																																
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																
1051	130	2051	65	Surcharge - late filing fee or oath	_____																																																																																																																																																																																																																																																																																																																																
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	_____																																																																																																																																																																																																																																																																																																																																
1053	130	1053	130	Non-English specification	_____																																																																																																																																																																																																																																																																																																																																
1812	2,520	1812	2,520	For filing a request for reexamination	_____																																																																																																																																																																																																																																																																																																																																
1804	920*	1804	920*	Requesting publication of SIR	_____																																																																																																																																																																																																																																																																																																																																
				Prior to Examiner action	_____																																																																																																																																																																																																																																																																																																																																
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	_____																																																																																																																																																																																																																																																																																																																																
1251	110	2251	55	Extension for response within 1st month	_____																																																																																																																																																																																																																																																																																																																																
1252	410	2252	205	Extension for response within 2nd month	_____																																																																																																																																																																																																																																																																																																																																
1253	930	2253	465	Extension for response within 3rd month	_____																																																																																																																																																																																																																																																																																																																																
1254	1,450	2254	725	Extension for response within 4th month	_____																																																																																																																																																																																																																																																																																																																																
1255	1,970	2255	985	Extension for response within 5th month	_____																																																																																																																																																																																																																																																																																																																																
1401	320	2401	160	Notice of Appeal	_____																																																																																																																																																																																																																																																																																																																																
1402	320	2402	160	Filing a brief in support of an appeal	_____																																																																																																																																																																																																																																																																																																																																
1403	280	2403	140	Request for oral hearing	_____																																																																																																																																																																																																																																																																																																																																
1451	1,510	1451	1,510	Petition to institute a public use proceeding	_____																																																																																																																																																																																																																																																																																																																																
1452	110	2452	55	Petition to revive unavoidably abandoned application	_____																																																																																																																																																																																																																																																																																																																																
1453	1,300	2453	650	Petition to revive unintentionally abandoned application	_____																																																																																																																																																																																																																																																																																																																																
1501	1,300	2501	650	Utility issue fee (or reissue)	_____																																																																																																																																																																																																																																																																																																																																
1502	470	2502	235	Design issue fee	_____																																																																																																																																																																																																																																																																																																																																
1503	630	2503	315	Plant issue fee	_____																																																																																																																																																																																																																																																																																																																																
1460	130	1460	130	Petitions to the Commissioner	_____																																																																																																																																																																																																																																																																																																																																
1807	50	1807	50	Petitions related to provisional applications	_____																																																																																																																																																																																																																																																																																																																																
1806	180	1806	180	Submission of IDS	_____																																																																																																																																																																																																																																																																																																																																
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	_____																																																																																																																																																																																																																																																																																																																																
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	_____																																																																																																																																																																																																																																																																																																																																
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	_____																																																																																																																																																																																																																																																																																																																																
1801	750	2801	375	Request for Continued Examination (RCE)	_____																																																																																																																																																																																																																																																																																																																																
1802	900	1802	900	Request for expedited examination of a design application	_____																																																																																																																																																																																																																																																																																																																																
Other fee (specify) _____					_____																																																																																																																																																																																																																																																																																																																																
Other fee (specify) _____					_____																																																																																																																																																																																																																																																																																																																																
SUBTOTAL (3) (\$)					<u>0.00</u>																																																																																																																																																																																																																																																																																																																																

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name		Neil F. Greenblum		Reg. Number	
Signature		Date <u>09/10/03</u>		Deposit Account User ID	

28,394

P24085.P03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael HAUL

Serial No :Not Yet Assigned

Filed :Concurrently Herewith

For : DEVICE AND PROCESS FOR CONVEYING ROD-SHAPED FILTER ELEMENTS

**COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION
FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Enclosed is a new patent application for filing in the U.S. Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts of Application, unless such time period has been extended by the filing of a petition accompanied by the extension fee under the provisions of 37 C.F.R. 1.136(a).

Related to the above, this application should be associated with Customer Number 7055, which includes the present correspondence address as follows:

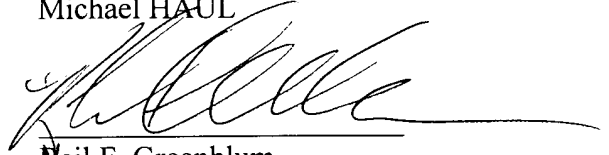
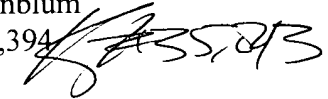
GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191

The above-identified application includes:

- 24 pages of specification with abstract.
- 8 sheets of drawings with 8 figures.
- 36 total claims and 2 independent.
- an unexecuted Declaration and Power of Attorney.
- An Information Disclosure Statement, Form PTO 1449 and references cited.

If there are any questions, please contact the undersigned at the below-listed telephone number.

Respectfully submitted,
Michael HAUL


Neil F. Greenblum
Reg. No. 28,394 

September 10, 2003
GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

P24085.P04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael HAUL

Serial No. : Not Yet Assigned

Filed : Concurrently Herewith

For : DEVICE AND PROCESS FOR CONVEYING ROD-SHAPED FILTER
ELEMENTS

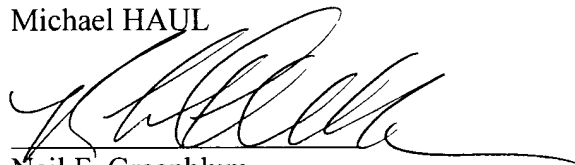
CLAIM OF PRIORITY

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicant hereby claims the right of priority granted pursuant to 35 U.S.C. 119 based upon European Patent Application No. 02020292.5, filed September 11, 2002. As required by 37 C.F.R. 1.55, a certified copy of the European Patent application is being submitted herewith.

Respectfully submitted,
Michael HAUL



Neil F. Greenblum
Reg. No. 28,394 *35,813*

September 10, 2003
GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191